

PRIMARY SUMP PUMP S2033





Model Shown: S2033-DFC2





* 4-year warranty is available when purchased and installed by a contractor; otherwise the original 3-year warranty is applicable.



1/3 HP − 3200 GPH @ 10ft

Switch Options Available:





DFC2/DFC3





Models available:

vs

S2033-NS: (No Switch - pump only)

S2033-DFC1: (Includes standard controller with dual float switch) S2033-DFC1.5: (Includes enhanced controller with dual float switch) S2033-DFC2: (Includes deluxe controller with dual float switch)

S2033-DFC3: (Includes high-cycle controller with dual float switch)

S2033-VS: (No controller - pump and vertical switch only) S2033-VSC1.5: (Includes enhanced controller with vertical float switch) S2033-VSC2: (Includes deluxe controller with vertical float switch) S2033-VSC3: (Includes high-cycle controller with vertical float switch)

S2033-TS: (No controller - pump and tether switch only) S2033-TSC1.5: (Includes enhanced controller with tether switch) S2033-TSC2: (Includes deluxe controller with tether switch) S2033-TSC3: (Includes high-cycle controller with tether switch)

Industrial Grade for the Residential Market



PRIMARY SUMP PUMP S2033

Features and Construction

- · Cast iron construction
- Energy efficient permanent split capacitor (PSC) motor
- · Cast iron vortex impeller
- Thermally protected
- · Stainless steel fasteners
- Pumps up to 1/2 inch solids
- · Removable strainer
- · Upper and lower sealed ball bearings
- · Carbon-ceramic and Buna-N-Seals
- · 1.5 inch outlet
- · 10-foot Pump cord



Mix and Match Ordering

You have flexibility to order any pump with any switch

- Option 1 Order a pump and a switch as separate items
- Option 2 Order as a pre-packaged system with any switch in a single carton, ready for delivery

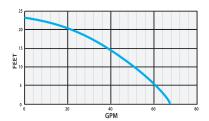
Switches and Controllers Comparison

Includes: Manual and stainless steel hose clamp	Standard DFC1 VS TS	DFC1.5 VSC1.5 TSC1.5	DFC2 VSC2	High-Cycle DFC3 VSC3 TSC3
Sounds an alarm and alerts when:				
AC power has failed			•	•
Pump or float problem is detected			•	•
9V battery is low or slide switch is off			•	•
Remote Notification Connections: (Allows for connection of external devices)				
USB Data Port (Can send specific email, text, or push notification)			•	•
Remote Terminal (Allows for basic alerts via home security or other dry contact device)			•	•
Float switch can be unplugged from controller for easy installation		•	•	•
System operating light (flashes)		•	•	•
Adjustable run time from 5-45 seconds after the float drops		•	•	•
Activates pump weekly to exercise and extend pump life		•	•	•
Universal controller mounting tabs		•	•	•
2-foot power cord		•		
4-foot power cord			•	•
10-foot float switch cord	•	•	•	•
Piggyback plug	•	•	•	•
High water accessory available			•	
Designed for high-cycle applications				•

Specifications and Dimensions

Flow @0 ft Head	4000 GPH/ 66.7 GPM
Flow @10 ft Head	3200 GPH/ 53 GPM
Max head	23 ft (7.0 m)
Strainer	Removable Polycarbonate
Discharge	1.5 in (3.8 cm)
Motor HP/Type	1/3 HP - PSC Motor
Voltage	115 VAC, 60 Hz
Amp Draw @ 10 ft. Head	5.0 Amps
Width	9 in (22.9 cm)
Depth	6.5 in (16.5 cm)
Height	11.75 in (29.8 cm)
Weight	21.1 lbs (9.6 kg)

Flow Chart



Why Pro Series Pumps

Premium Components

- Designed for higher pumping capacities, increased energy efficiencies, resulting in proven reliability
- · Industrial grade, built for the residential market
- PSC motors
- · Upper and lower ball bearings

Energy Savings

 The S2 Series saves an average of \$45 per year (Based on an average sump pump run time of five minutes per hour for one year. The estimated average of a 1/3HP shaded pole motor is 9.5 Amps. Average electric cost per-kilowatt-hour is \$0.12)

Exceeding Expectations

- Patented switches and controllers with state-of-the-art monitoring systems
- "Good, Better, Best" offering allows for a wide range of products to best fit your needs

On the Forefront of Technology

- Many of the models within the Pro Series line have a USB Data Port and Remote Terminal which allows for connection to an external device that can notify a home owner of a problem or needed maintenance while away from home
- · Receive text, email, or in-app notifications while away from home

Available from: